## South Carolina Department of Labor, Licensing and Regulation Division of Labor Office of Occupational Safety and Health Columbia, South Carolina 29211

## **OSH Program Directive Number 75-1926.550-3**

Subject: Accessible Areas As Applied To Subpart N.

Standard: Article VII, Section 1926.550 (a) (9), Rules and Regulations,

Commissioner of Labor, State of South Carolina.

**Cross Reference to** 

**Federal Standards:** 29 CFR 1926.550 (a) (9).

This directive clarifies the above referred standard which shall be **Background:** 

used as a basis for enforcement.

**Interpretation**: Accessible areas within the swing radius of the rear of the rotating

superstructure of the crane are meant to be those areas within the 360 degrees of travel. "A barricade is required in accessible areas when the swing radius of the rear of the rotating structure of the crane, either permanently or temporarily mounted, may cause an employee to be crushed between other objects and the rear of the crane or any portion of the crane carriage" regardless whether it be

front, rear, or side.

Historically, most fatalities have been caused by employees getting

between the rotating superstructure and the turntable or other

portions of the crane itself.

This interpretation is applicable for all equipment covered under Subpart "N" of Article VII when used in such a manner that the hazard as described in Section 1926.550 (a) (9) is created and an

exposure is observed.

**Effective Date:** This instruction is effective upon receipt and will remain in effect

until cancelled or superseded by amendment to the regulation or

program directive.

William M. Lybrand, Director Division of Occupational Safety and Health April 11, 1975